

# SP400 AUTOMATIC BOLLARD

Operation Type: Automatic – Hydraulically Operated



ATG ACCESS



## PRODUCT OVERVIEW

The ATG Access SP400 is available in a multitude of finishes and operation types making this product one of ATG Access's most versatile high security bollards.

This product has been successfully tested to the British PAS 68 impact test standard.

Supplied in a black, sherardized finish as standard (with or without bands) with a stainless-steel lid; this bollard can also be fitted with a decorative sleeve and lights if required.

The automatic SP400 high security bollard is hydraulically operated using an external HPU.

The bollard has been successfully tested twice with a 7,500 kg vehicle travelling at both 64 kph and then 48 kph.

Able to cope with a high number of operations per hour, this product is ideal for sites with high traffic flow. The bollards can be part of a large, secure access control scheme or operated as a standalone system.

The control board provided as standard is a PLC control system which ATG Access can design to meet whatever operational requirements you may have (all systems designed in house). An emergency fast operation function is also available if required which raises the system in under 2 seconds.

The product has been designed and manufactured with serviceability in mind and as a result offers fantastic reliability.

## SECURITY RATING

**BSI PAS 68: 2010**

**48 kph - V/7,500(N2)48/90:0/0**

**64 kph - V/7,500(N2)64/90:2.3/2.7**

*Minimum tested array – 1 unit*

## FINISHES

Available in a variety of finishes: black sherardized as standard with a stainless-steel lid, with or without two yellow reflective bands (client preference). Can be fitted with an aesthetic sleeve and supplied with LED lights if required.



## SP400 AUTOMATIC BOLLARD

### Automatic

#### Bollard Diameter

**Standard:** 209 mm with a 240 mm top lid  
**Sleeved:** 219 mm with a 240 mm top lid

#### Height Above Ground

998 mm

#### Foundation Depth

1,528 mm

#### Finishes Available

Sherardized, black finish as standard with or without two yellow reflective bands (client preference). The product can be fitted with an aesthetic sleeve if required and supplied with a stainless-steel, LED lighting lid.

#### Security Rating

**BSI PAS 68:** V/7,500(N2)48/90:0/0  
**BSI PAS 68:** V/7,500(N2)64/90:2.3/2.7

#### Safety

Fully compliant with BS EN ISO 13849:2015, safety of machinery – CE Mark